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| Title | Demonstrate knowledge of the application of regulatory requirements to manage an extractive site | | |
| Level | 6 | Credits | 25 |

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| Purpose | People credited with this unit standard are able to explain: the application of the Health and Safety at Work (HSW) Act 2015; the application of the Resource Management Act 1991; the application of the Crown Minerals Act 1991; the application of the Hazardous Substances and New Organisms (HSNO) Act 1996, the HSW (Hazardous Substances) Regulations 2017; and the application of the Mines Rescue Act 2013; and any subsequent amendments or replacements relevant to management practices of an extractive site. |
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| Classification | Extractive Industries > Extractive Industries Management |
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| Available grade | Achieved |
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Guidance Information

- Performance of the outcomes of this unit standard must comply with the following:
 Health and Safety at Work Act 2015;
 Health and Safety at Work (General Risk and Workplace Management) Regulations 2016;
 Health and Safety at Work (Mining Operations and Quarrying Operations) Regulations 2016;
 Health and Safety at Work (Worker Engagement, Participation, and Representation) Regulations 2016;
 Health and Safety at Work (Hazardous Substances) Regulations 2017 and related Safe Work Instruments (SWIs) published by WorkSafe NZ;
 approved codes of practice issued pursuant to the HSW Act;
 Resource Management Act 1991;
 Crown Minerals Act 1991;
 Mines Rescue Act 2013;
 Hazardous Substances and New Organisms Act 1996 (HSNO).
- Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

3 Definition

Management practices include the employment of suitably qualified and trained personnel, their induction into company and mine site procedures, their ongoing assessment and training, the preservation of their health; the safety of, personnel, equipment, and the mine site; the care and preservation of the environment.

4 This unit standard is intended for, but is not limited to, workplace assessment.

Outcomes and performance criteria

Outcome 1

Explain the application of the Health and Safety at Work Act 2015, its amendments or replacements, and regulations relevant to management practices of an extractive site.

Performance criteria

1.1 The HSW Act and its amendments or replacements are explained in terms of their application to management of an extractive site.

Range includes but is not limited to – reasonably practicable, duties and their application for a person conducting a business or undertaking (PCBU) and officers and workers, notifiable events, inspectors, offences and penalties.

1.2 Regulatory requirements are explained in terms of their application to management practices of an extractive site.

Range includes but is not limited to – HSW (Mining Operations and Quarrying Operations) Regulations 2016, HSW (General Risk and Workplace Management) Regulations 2016, HSW (Worker Engagement, Participation, and Representation) Regulations 2016;
includes but is not limited to – workplace facilities, stress, principal hazard management plans, principal control plans, certificates of competence, statutory positions and associated roles, worker participation, worker health, electrical and mechanical engineering, emergency management.

Outcome 2

Explain the application of the Resource Management Act 1991 and its amendments or replacements relevant to management practices of an extractive site.

Performance criteria

2.1 The Resource Management Act 1991 and its amendments or replacements are explained in terms of its application to management of an extractive site.

Range duties and restrictions, resource consents, offences and penalties, consultation.

2.2 Other relevant legislation and territorial authority requirements are explained in terms of their application to management of an extractive site.

Range may include but is not limited to – confidentiality, heritage issues, cultural issues, community issues, recreational issues, employment issues, conservation issues.

Outcome 3

Explain the application of the Crown Minerals Act 1991 and its amendments or replacements relevant to management practices of an extractive site.

Performance criteria

3.1 The Crown Minerals Act 1991 and its amendments or replacements are explained in terms of their application to management of an extractive site.

Range permit application and granting – exploration, prospecting, and mining, access to land, registers and records, offences and penalties, mining licences.

Outcome 4

Explain the application of the Hazardous Substances and New Organisms Act 1996, the HSW (Hazardous Substances) Regulations 2017, and any subsequent amendments or replacements relevant to management practices of an extractive site.

Performance criteria

4.1 The Hazardous Substances and New Organisms Act 1996, and its amendments or replacements are explained in terms of their application to management of an extractive site.

4.2 Regulatory requirements, related SWIs, and their amendments or replacements are explained in terms of their application to management practices of an extractive site.

Range principles, certified handlers, compliance certifiers, controlled substance licence (CSL), penalties and liabilities, inspectors, emergencies.

4.3 Safe working practices are explained in terms of the use of hazardous substances.

Outcome 5

Explain the application of the Mines Rescue Act 2013 and its amendments or replacements relevant to management practices of an extractive site.

Performance criteria

5.1 The Mines Rescue Act 2013 and its amendments or replacements are explained in terms of their application to management of an extractive site.

Range includes but is not limited to – emergency preparedness, emergency response capabilities, levy structure, emergency exercises.

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| Planned review date | 31 December 2022 |
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Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|-----------------------|---------|------------------|--------------------------|
| Registration | 1 | 29 August 1996 | 31 December 2017 |
| Revision | 2 | 17 December 1996 | 31 December 2017 |
| Revision | 3 | 18 December 1998 | 31 December 2017 |
| Revision | 4 | 17 April 2002 | 31 December 2017 |
| Review | 5 | 27 January 2005 | 31 December 2017 |
| Revision | 6 | 15 April 2005 | 31 December 2017 |
| Rollover and Revision | 7 | 16 July 2010 | 31 December 2017 |
| Review | 8 | 19 March 2015 | 31 December 2019 |
| Review | 9 | 1 March 2018 | N/A |

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| Consent and Moderation Requirements (CMR) reference | 0114 |
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact MITO New Zealand Incorporated info@mito.org.nz if you wish to suggest changes to the content of this unit standard.